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Applicant(s): Carlos MANZANARES	Attorney Docket No. 47092.00138
Application No: 10/736,632	Filed: December 17, 2003
For: METHOD AND HIERARCHICAL RADIO N COMMUNICATIONS NETWORK	ETWORK OPERATIONS SYSTEM FOR CONTROLLING A MOBILI
NOKIA CORPORATION	, a CORPORATION (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. \(\sum \) the assignee of the entire right, title, and intered. 2. \(\sum \) an assignee of less than the entire right, title at the extent (by percentage) of its ownership in the patent application identified above by virtue of the extent of the extent application identified above by virtue of the extent application identified above.	est; or nd interest. terest is%
	patent application identified above. The assignment was recorded in the 373, Frame 0483, or for which a copy thereof is attached.
B. [] A chain of title from the inventor(s) of the below:	patent application identified above to the current assignee as shown
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Additional documents in the chain of ti	itle are listed on a supplemental sheet.
Copy of Power of Attorney By Assignee is attacl	hed.
To the best of the undersigned's knowledge and beliedentified above.	ef, title of the patent application identified above is in the assignee
The undersigned (whose title is supplied below) is e	mpowered to act on behalf of the assignee.
and belief are believed to be true; and further, that the and the like so made, are punishable by fine or impri	ny own knowledge are true, and that all statements made on information nese statements are made with the knowledge that willful false statements isonment, or both under Section 1001, Title 18 of the United States Code to the validity of the application or any patent issuing thereon.
Date: August 31, 2006	
Name: Douglas H. Goldhush	
Title: Attorney for Applicant	
Signature: Lucia Cha Au	Deuglas Holdhush



PTO/SB/80 (01-06) Approved for use through 12/31/2008.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous pow statement under 37 CFR 3.73(b).		given in the application identified in the attached		
I hereby appoint:				
Practitioners associated with the Customer Number: 32294 OR				
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
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as attorney(s) or agent(s) to represent the undersigned before the United States Patent & Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: The address associated with Customer Number: 32294. OR				
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Assignee Name and Address:

NOKIA CORPORATION Keilalahdentie 4 FIN-02150 Espoo, Finland

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The

statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature:	£.5	Date: 18 August 2006
Name:	Sami Saru	Telephone: +358 50 486 7688
Title:	IPR External Associates Manager	